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APPLICATION NO	Э.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/698,397	10/698,397 11/03/2003		Graham Swift	103-008-CIP	2730
28727	7590	06/24/2004		EXAMINER	
		LONAKIS	BOYKIN, TERRESSA M		
7009 CASHELL MANOR COURT DERWOOD, MD 20855-1201				ART UNIT	PAPER NUMBER
				1711	
				DATE MAILED: 06/24/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)					
		10/698,397	SWIFT, GRAHAM					
1	Office Action Summary	Examiner	Art Unit					
į		Terressa M. Boykin	1711					
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet wi	th the correspondence address					
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication experiod for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory peure to reply within the set or extended period for reply will, by streply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a re reply within the statutory minimum of thirt riod will apply and will expire SIX (6) MON atute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).					
Status			•					
1)⊠	Responsive to communication(s) filed on 3	0 April 2004.						
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.							
3)	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice und	er <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.					
Disposit	ion of Claims							
4) 🖂	Claim(s) 1-100 is/are pending in the applica	ation.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
6)⊠	Claim(s) <u>1-100</u> is/are rejected.							
	Claim(s) is/are objected to.							
8)∐	Claim(s) are subject to restriction an	d/or election requirement.						
Applicati	ion Papers							
9) 🗌	The specification is objected to by the Exam	niner.						
	The drawing(s) filed on is/are: a)		by the Examiner.					
	Applicant may not request that any objection to	•	•					
	Replacement drawing sheet(s) including the cor	rection is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)	The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.					
Priority ι	ınder 35 U.S.C. § 119							
12)	Acknowledgment is made of a claim for fore ☐ All b) ☐ Some * c) ☐ None of:	ign priority under 35 U.S.C. §	119(a)-(d) or (f).					
/.	1. Certified copies of the priority docum	ents have been received.						
	2. Certified copies of the priority docum		pplication No					
	3. Copies of the certified copies of the p	•						
	application from the International Bur							
* \$	See the attached detailed Office action for a	list of the certified copies not i	received.					
Attachment	t(s) e of References Cited (PTO-892)	4) Interview S	ummary (PTO-413)					
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s))/Mail Date					
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/ r No(s)/Mail Date <u>11-3-03</u> .	08) 5) Notice of In 6) Other:	formal Patent Application (PTO-152)					
	rademark Office							

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Double Patenting Rejection

Claims 1-100 are provisionally rejected under the judicially created doctrine of double patenting over claims 1-17 of copending Application No10/698398. This is a provisional double patenting rejection since the conflicting claims have not yet been patented.

The subject matter claimed in the instant application is fully disclosed in the referenced copending application and would be covered by any patent granted on that copending application since the referenced copending application and the instant application are claiming common subject matter, as follows: applicants are broadly claiming the synthesis of polysuccinimide in supercritical fluid and further under specific conditions, i.e. average molecular weight, temperature and pressure which are disclosed in the application above. In claim 11 and 12 applicants' disclose the same supercritical fluid employed. With regard to the cosolvent, note that the claim 11 of the reference application discloses that the supercritical fluid may be a mixture and thus would inherently be interpreted to include a "co-solvent".

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

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A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Correspondence

Please note that the <u>cited</u> U.S. patents and patent application publications are available for download via the Office's PAIR. As an alternate source, <u>all</u> U.S. patents and patent application publications are available on the USPTO web site (<u>www.uspto.gov</u>), from the Office of Public Records and from commercial sources. Applicants may be referred to the Electronic Business Center (EBC) at http://www.uspto.gov/ebc/index.html or 1-866-217-9197.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Terressa Boykin whose telephone number is 571 272-1069. The examiner can normally be reached on Monday through Friday from 6:30am to 3:00pm. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. The general information number for listings of personnel is (571-272-1700).

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through

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Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

tmb

Examiner Terressa Boykin

Primary Examiner

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